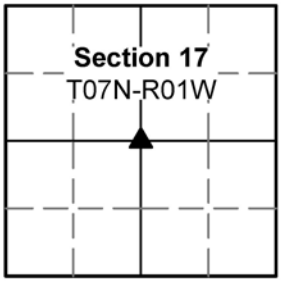
MONUMENT RECORD

Corner ID: **ClCr_G11**

Center Quarter Corner

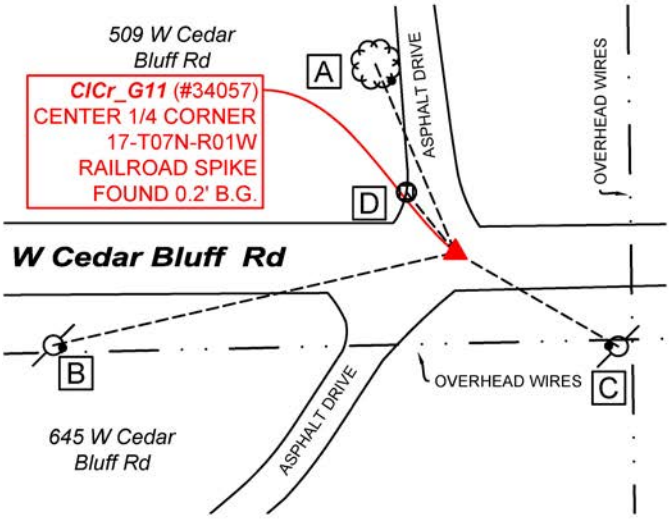
Section 17- T07N-R01W, 2nd P.M.

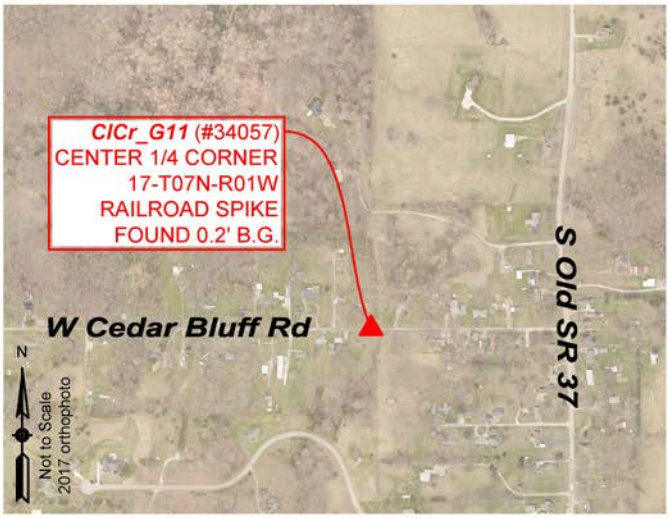
Clear Creek Township, Monroe County, Indiana



MONUMENT: *Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)*
Railroad spike found 0.2' below grade per current Monroe County Surveyor tie sheet in the center line of W Cedar Bluff Road.

MONUMENT LOCATION SKETCH:





WITNESS MONUMENT TIES			
ID	*BEARING*	*DISTANCE*	*DESCRIPTION*
Witness A	N 23d W	53.2'	Mag nail and shiner found 1.9' above grade on the southeast side of a 32" oak tree
Witness B	S 77d W	107.4'	Mag nail and shiner found 0.8' above grade on the east side of an 8" utility pole #762-854 PSI
Witness C	S 60d E	48.9'	Mag nail and shiner found 1.1' above grade on the west side of a 12" utility pole
Witness D	N 39d W	20.2'	0.3' x 0.3' wooden post with Monroe County "Protect Nearby Survey Marker" sign attached to the south side 2.4' above grade

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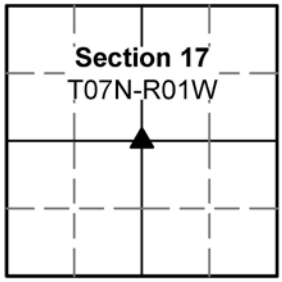


PHOTO IDENTIFIED: *Photo Date:* 7/10/2017

Photo Orientation & Description: ClCr_G11 from above

Photo Orientation & Description: Looking north at ClCr_G11

Photo Orientation & Description: Looking west at ClCr_G11

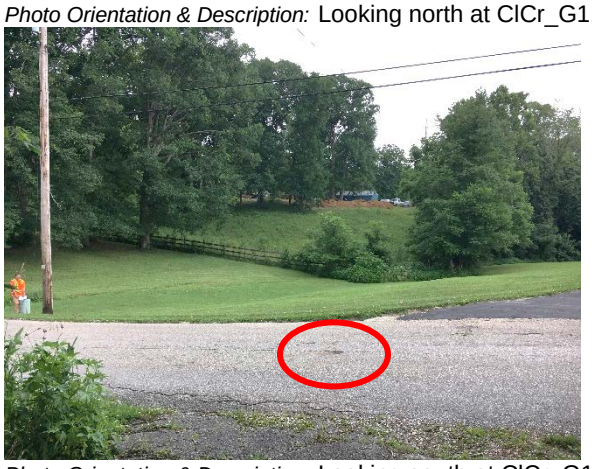


Photo Orientation & Description: Looking south at ClCr_G11

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*
Date of Field work/Search: 5/22/2017, 7/10/2017, 2/20/2018 *By:* RSO *Monument Found:* Railroad spike *BTs or Reference Objects Found:* All ties per current Monroe Co Surveyor tie sheet *Project #:* ClCr_2018 *Field Book:* 50/41 *quipment:* The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing a Javad Triumph LS Rover and a Javad Triumph 2 Base. Static observations were post-processed using the JAVAD GNSS Data Online Processing Service (DPOS). Coordinate data was collected with a Javad Triumph LS Rover or radially with a conventional total station (Sokkia Set 510) from points established by GPS. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provide distances over bearings *Notes:* In 2018, the monument was dug up and new bearings were collected. The hole was then patched with an asphalt patch.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*
The monument is in the centerline of W Cedar Bluff Road.

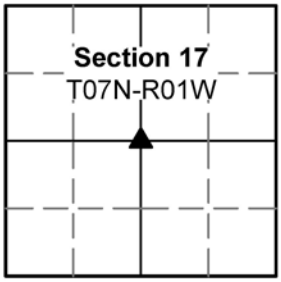
MONUMENT RECORD

Corner ID: **ClCr_G11**

Center Quarter Corner

Section 17- T07N-R01W, 2nd P.M.

Clear Creek Township, Monroe County, Indiana



MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*
Monroe County "Protect Nearby Survey Marker" sign was attached to witness D on the west side of the asphalt drive at 509 W Cedar Bluff Road. Bearings and distances to old ties were checked.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*
The Railroad spike was witnessed and Monument Record prepared under the direction of the Monroe County Surveyor, Steven V. Farkas, on March 07, 2002. The 2002 Monument Record accepted the Railroad spike.

CERTIFICATIONS:

SURVEYOR SEAL MONROE COUNTY INDIANA

Date:10/26/2020
Trohn Enright-Randolph
Monroe County Surveyor

MONROE COUNTY SEAL SURVEYOR REVIEW BOARD

Date:10/22/2020
Accepted by the Monroe County Surveyor Review Board

CORNER I.D. # CLEAR CREEK
G - 11

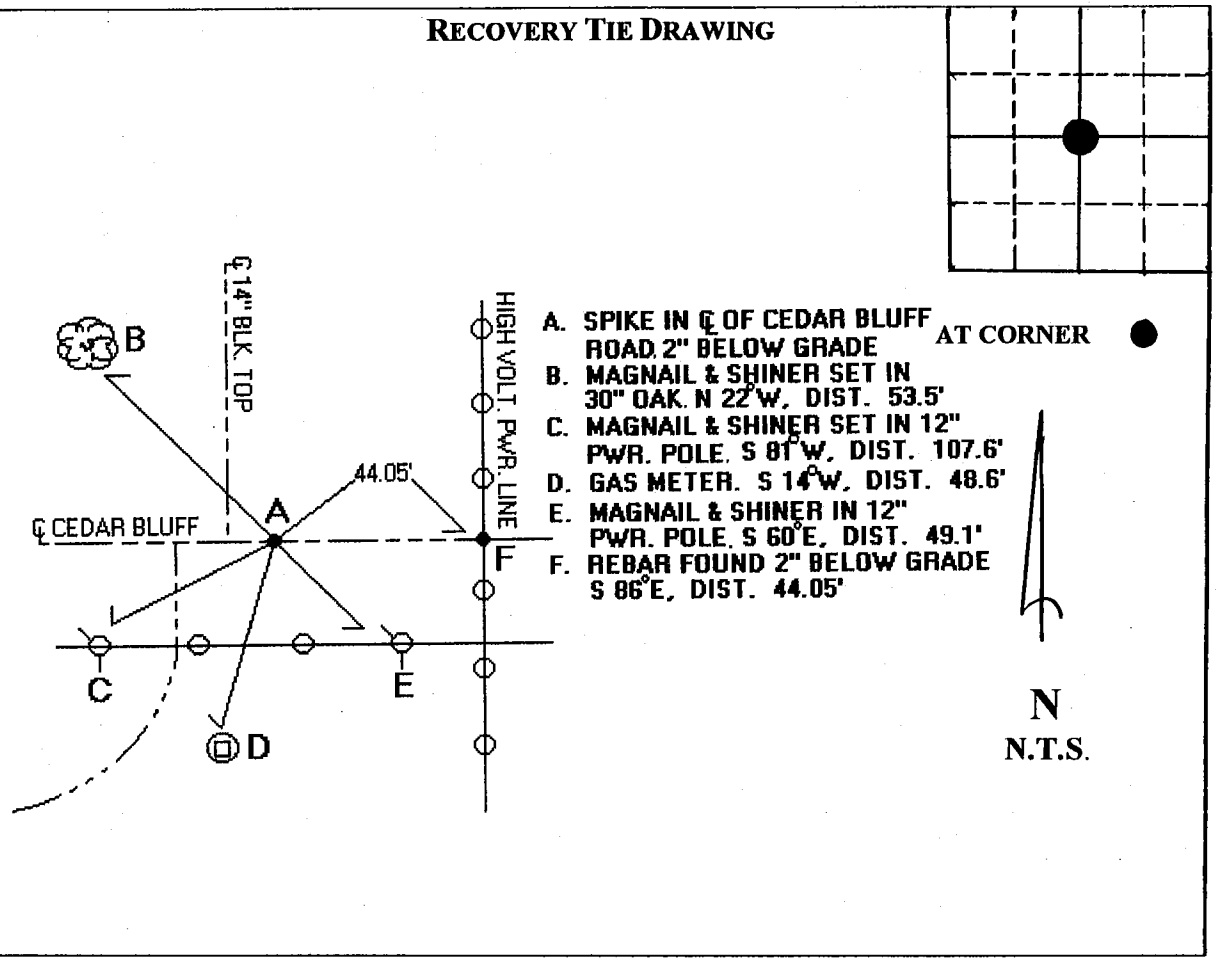
MONUMENT RECORD

STATE OF INDIANA ~ COUNTY OF MONROE

SECTION 17 **, TOWNSHIP** 7 NORTH **, RANGE** 1 WEST

MONUMENT DESCRIPTION & REMARKS: SPIKE IN CENTERLINE OF CEDAR BLUFF RD., 2" BELOW GRADE, MARKING THE CENTER OF SECTION 17.

RECOVERY TIE DRAWING



STATE OF INDIANA
COUNTY OF MONROE

I, STEVEN V. FARKAS **, HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED UNDER MY DIRECTION IN ACCORDANCE WITH THE PROVISIONS OF SECTION 17-3-64-4 THROUGH 17-3-64-8 OF THE INDIANA CODE, BEING ACTS OF 1965, CHAPTER 319; AND THE ABOVE DATA IS GIVEN UNDER MY HAND AND SEAL**
THIS 7th **DAY OF** MARCH **, 200**2 **A.D.**

INDIANA REGISTERED LAND SURVEYOR NO. _____ **OR**

_____
UNITED STATES GOVERNMENT AGENCY

_____
TITLE

FIELD BOOK: 02-01 **PAGE:** 6 **DRAFT #:** 76